

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTORNEY DOCKET NO.				
08/147,359	11/01/93	RANGAN		*83323 27NS202				
		26M1/0514	NGUYEN C EXAMINER					
LIMBACH & LILMBACH ATTN: MICHAEL POLLOCK								
ATTN: MICHA 2001 FERRY E		ART UNIT	PAPER NUMBER					
SAN FRANCISC		11	2603	15/0				
			05/14/96					
			DATE MANIED.					

NOTICE OF ALLOWABILITY

1. 🛭	This communication is responsive to AMENAMENT of 2/16/96
2.1	All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not include herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in du-
. N	course. The allowed claims are 1-13, 14 and 18 renumbered as 1-15, resp.
3. /	The drawings filed on are acceptable.
	Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has [_] been received: [_] not been received. [_] been filed in parent application Serial No
6.	Note the attached Examiner's Amendment.
7. □	Note the attached Examiner Interview Summary Record, PTOL-413.
8. 🗆	Note the attached Examiner's Statement of Reasons for Allowance.
9. 🗆	Note the attached NOTICE OF REFERENCES CITED, PTO-892.
10. 🗆	Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.
PART	и.
FROM	DRTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS I THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application sions of time may be obtained under the provisions of 37 CFR 1.136(a).
1. 🗆	Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oatl or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
2. X	APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE OF THIS PAPER.
a.)	Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No
b.	☐ The proposed drawing correction filed on has been approved by the examiner. CORRECTION IS REQUIRED.
	🗅 Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
° c. (, REQUIRED.

Any response to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.

Attachments:

- _ Examiner Interview Summary Record, PTOL- 413
- Reasons for Allowance
- . _ Notice of References Cited, PTO-892
- _ Information Disclosure Citation, PTO-1449

- Notice of Informal Application, PTO-152
- Notice re Patent Drawings, PTO-948
- _ Listing of Bonded Draftsmen
- _ Other

Bondit V. Safauete BENEDICT V. SAFOUREA PRIMARY EXAMINER

· GROUP 263

Serial Number: 08/147,359

Art Unit: 2603

1. An Examiner's Amendment to the record appears below. Should the changes

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and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview

with Mr. Naccarella on 05/06/96 regarding the non-elected claim 15.

The application has been amended as follows:

In the claim:

claim 15 has been cancelled.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chau Nguyen whose telephone number is (703) 308-5340.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-4700.

C.Nguyen (703)308-5340 05/07/96

IN



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

26M1/0514

LIMBACH & LILMBACH ATTN: MICHAEL POLLOCK 2001 FERRY BUILDING SAN FRANCISCO, CA 94111

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

□ Note attached communication from the Examiner □ This notice is issued in view of applicant's communication filed										
SERIES	CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMI	NER AND GROUP ART	T UNIT	DATE MAILED			
First Name	<u> </u>	11/01/93	015	NGIIYEN. (.	2603	05/14/96			
Applicant			orri	P118 N1 12						
TITLE OF INVENTION DATA COMMUNICATION NETWORK WITH TRANSFER PORT, CASCADE PORT AND/OR FRAME SYNCHRONIZING SIGNAL										
٠.	ATTY'S DOCKET NO	CLASS-SUBCLA	SS. BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE			
2	_9332327NS2	02 370-05	e-000 Ma	94 UTILIT	GW Y	\$1250 <u>.0</u> 0	08/14/95			

THE APPLICATION IDENTIFIES ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY Status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
 - B. If the Status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.